

MATERIALS SPILL INCIDENT REPORT

Incident Number: 17 Date: April 5, 1990
Business Name: Boeing Materials
Address: 800 Park Avenue North 10-71
Responsible Party: Boeing Materials
Telephone/Address: Boeing Materials - 800 Park Av N - 237-2880

CHEMICAL INFORMATION:

Trade Name: AMCHEM 4-6-7-8
Chemical Name: Hydroflouric, Nitric & Chromic Acid
CAS #: 7664393; 7697372; 13530682

STORAGE: (Circle)

Drum Tank(s) Abgrd/Ust Tanker Compress Gas Vehicle Private Other

CONTAMINATION: (Circle):

Soil Sewer Asphalt Waterway Other: Specify

CONTACTS:

Reporting Individual: Boeing Fire Department
Address:
Telephone:

AGENCY CONTACT: (Circle)

D.O.E. E.P.A. U.S.C.G. L & I Other _____

Contact Time: _____

Individual:
Telephone:
Address:
City/State/Zip:

MEDICAL INFORMATION: No injuries.

NARRATIVE:

Sellen Construction, while completing work in the 10-71 building, attempted to move a 55 gallon drum containing waste acid. Barrel rolled onto ground and 3" bung was dislodged resulting in discharge of HF, HNO₃, and Chromic acid.

Renton units and 1113 dispatched. Upon arrival 10-71 building evacuated. Adjacent parking garage also secured from entry. Based on materials spilled, and the report by Sellen Construction that fiberglass materials may also be involved, crews were placed in level B chemical and bunkers. Boeing Fire advanced 1-3/4 hose line for fire exposure protection. Material was absorbed with pads, and remaining area neutralized/solidified using spill-x gun. Teams deconned using TSP and Soda Ash. Water collected in pools or Boeing disposal. Incident terminated without injury.

"C" Shift under direction of Battalion Chief Gotti

E-11	CMD-11	Boeing Haz Mat
L-11	E-13	Boeing Fire
HM-11	A-13	Boeing (Scherek)
A-11	I-113	

Entry: G. Scherek (Boeing)
M. Ketchum
J. Thompson

Back Up: S. Baima
M. Cabbage

ACTION TAKEN/TIME FRAME:

1720 Hours - Dispatched
1730 Hours - 1113 Dispatched
1740 Hours - 1113 On location
2030 Hours - Clear


GARY D. GORDON
Hazardous Materials Specialist

4-6-90
DATE

GDG:mjk